3/2/05

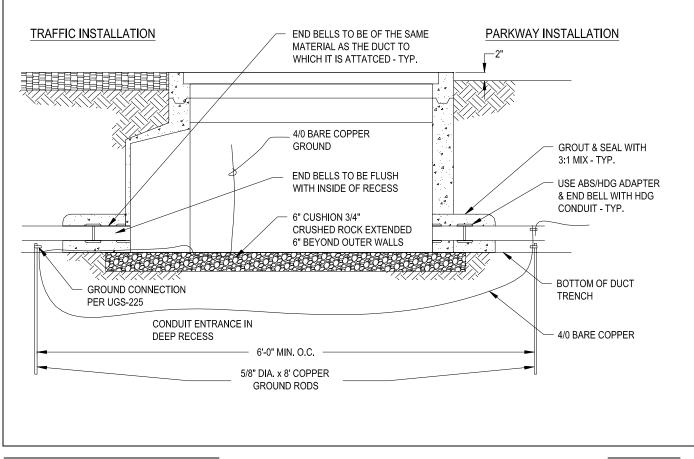


PRECAST PULL BOXES INSTALLATION BOTTOMLESS

UGS

Notes:

- I. See UGS-007, UGS-301, UGS-302, & UGS-303 for details and dimensions.
- 2. Locate pull boxes as specified on the job drawings with verification by construction inspector.
- 3. End bells are required at conduit entrances other than in intercept pull box installations.
- 4. Protect end bells and/or conduits from the entrance of grout and debris.
- 5. See UGS-310 for installation of floored pull boxes.
- 6. All pull boxes shall be furnished with stainless steel, penta head cap screws for cover securing.
- 7. Provide and install (2) 5/8"- X 8' copper ground rods with 6' minimum spacing. Ground rods shall be connected with a continuous 4/0 bare copper ground wire. The wire shall run around the exterior of pull box and extend 3' into the pull box. At the discretion of the inspector, 6' of 4/0 bare copper ground wire may be installed in trench bottom in lieu of ground rods if rocky soil interferes with ground rod installation.



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